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4-9-03
D. Bell
PATENT

Docket No.: SGU-043

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of

Ian Edward DAY

Serial No. 09/874,999

Group Art Unit: 2877

Confirm. No.: 5528

Examiner: Kaveh C. Kianni

Filed: June 7, 2001

For: AN ELECTRO-OPTIC DEVICE

REPLY AND/OR AMENDMENT
UNDER 37 C.F.R. §§1.111 AND/OR 1.121

Assistant Commissioner for Patents
Washington, D. C. 20231

Sir:

In reply to the Office Action dated January 2, 2003, please amend the above-identified application as follows:

IN THE SPECIFICATION:

Please amend the specification by replacing paragraphs as follows:

A. Specification Paragraphs With Mark-ups to Show Changes Made

The following are mark-ups to show changes made to paragraph(s) at page 1, line 12 and ending at page 1, line 24:

According to a first aspect of the invention, there is provided an electro-optic device comprising a substrate, and an integrated optical waveguide extending across the substrate, and means arranged to apply an electrical signal across the waveguide via two doped regions to alter

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